

INITIAL
PASSAGE

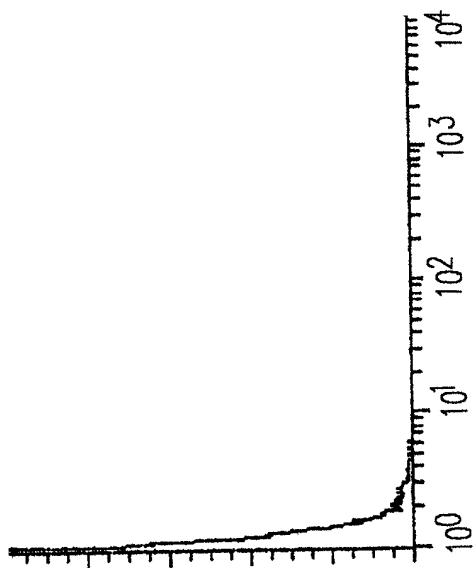


FIG. 1A

PASSAGE
#21

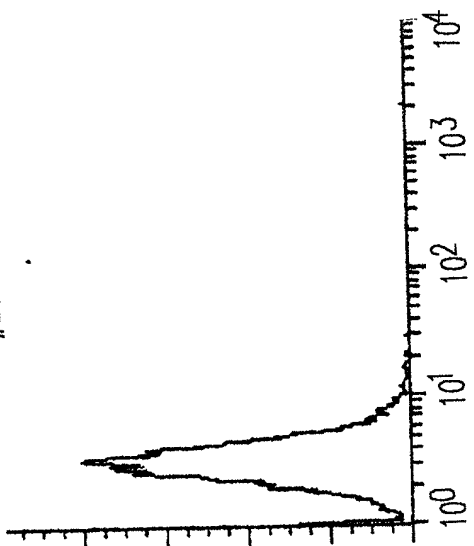


FIG. 1B

RT2

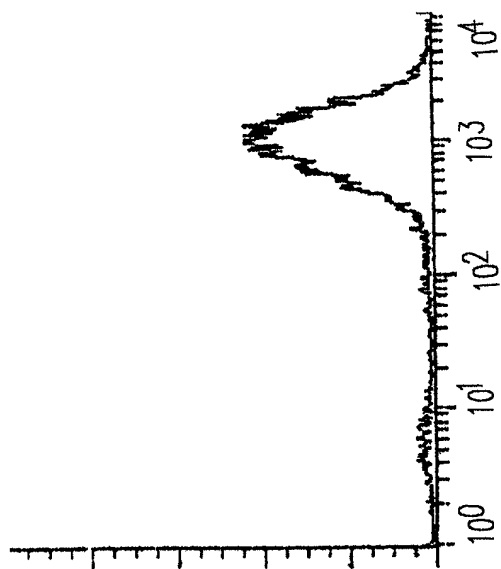


FIG. 1C

3RT1
(EGFP/pIRES)

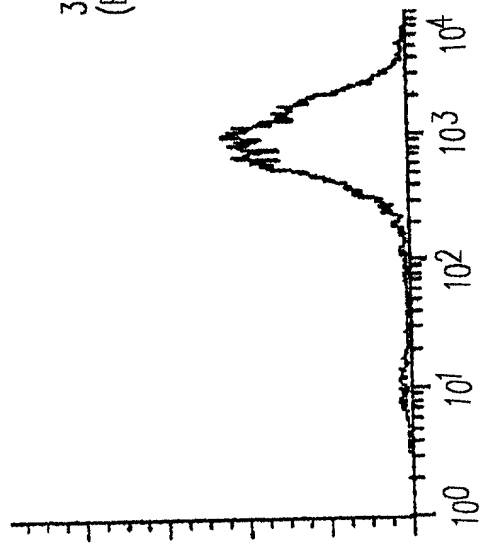
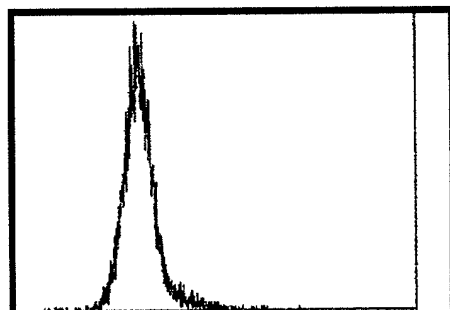


FIG. 1D

FLUORESCENCE INTENSITY

10500-0010500

FIG.2A



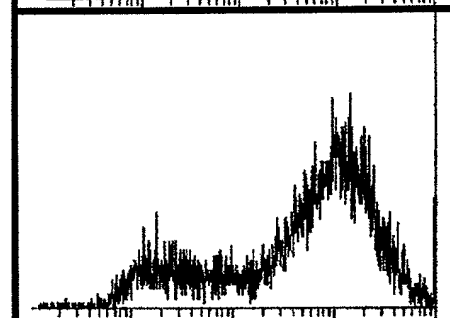
RT2 PARENTAL CELL LINE

FIG.2B



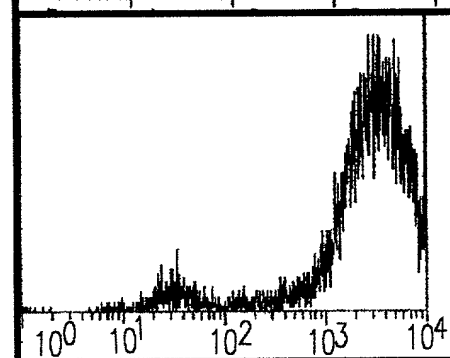
3RT1 PASSAGE #3 - G418

FIG.2C



3RT1 PASSAGE #9 - G418

FIG.2D



3RT1 PASSAGE #9 + G418

FLUORESCENT INTENSITY

3RT1

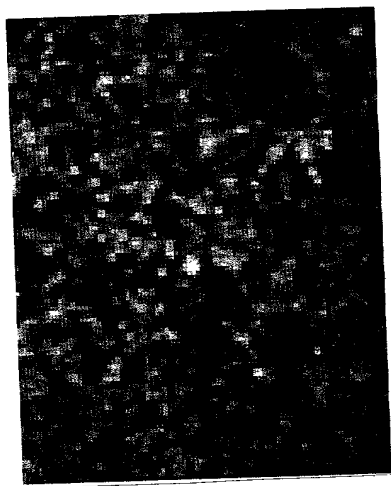


FIG. 3A

RT2 PARENTAL

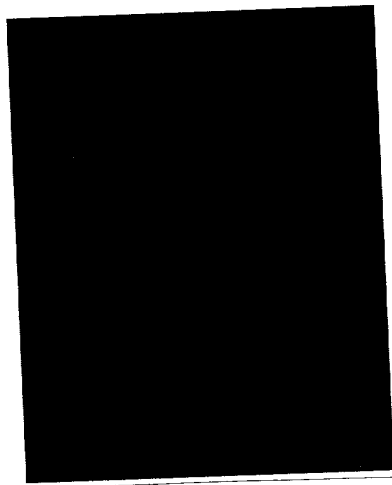


FIG. 3B

3RT1



FIG. 3C

FLUORESCENCE

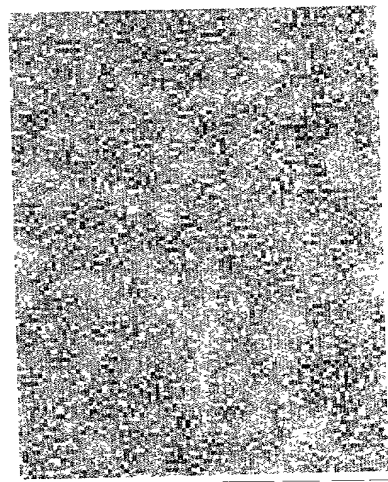


FIG. 3D

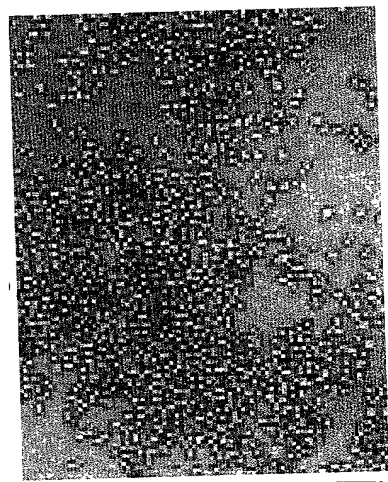


FIG. 3E



FIG. 3F

PHASE
CONTRAST

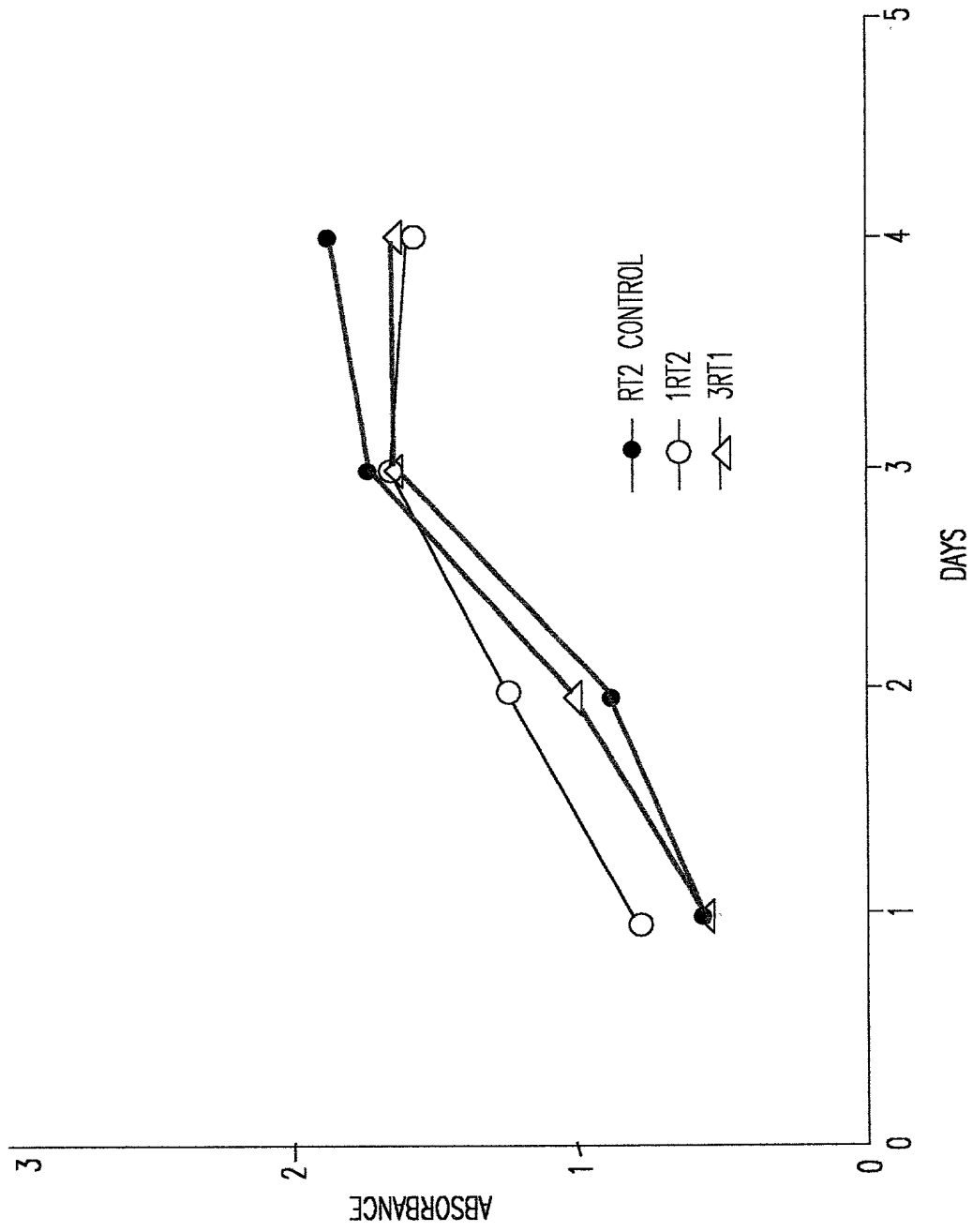


FIG. 4

RT2 CONTROL

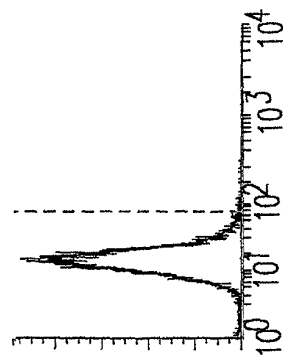


FIG. 5A

TUMOR CORE

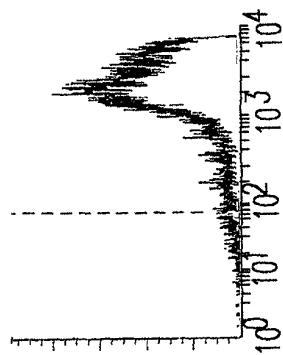


FIG. 5B

ADJACENT

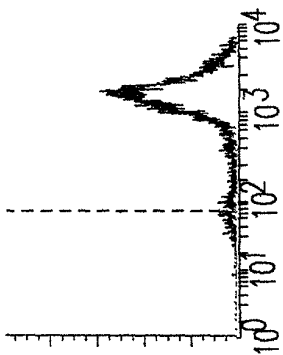


FIG. 5C

CONTRALATERAL
HEMISPHERE

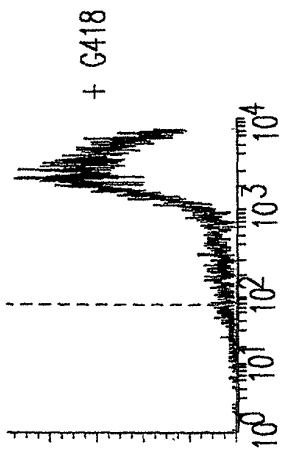


FIG. 5D

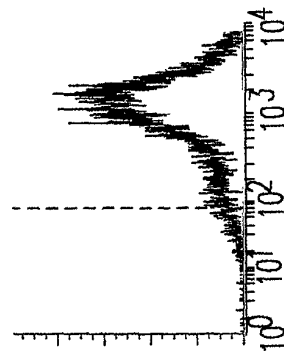


FIG. 5E

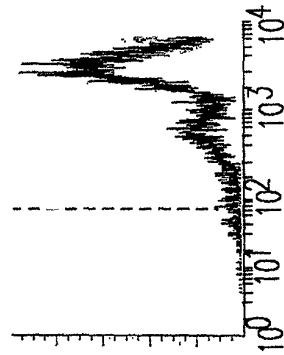


FIG. 5F

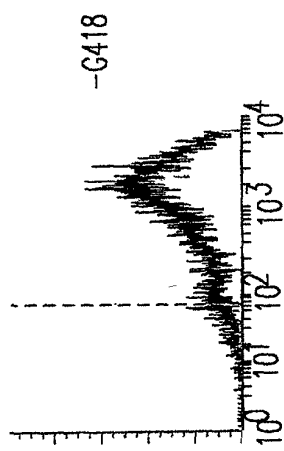
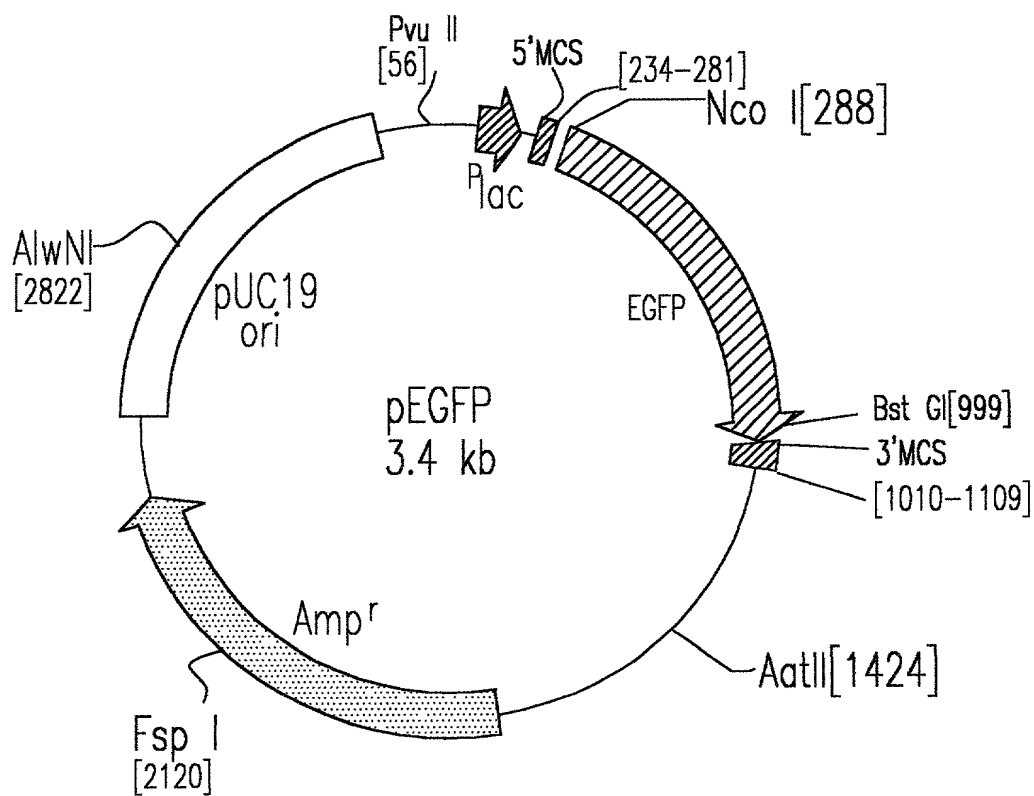


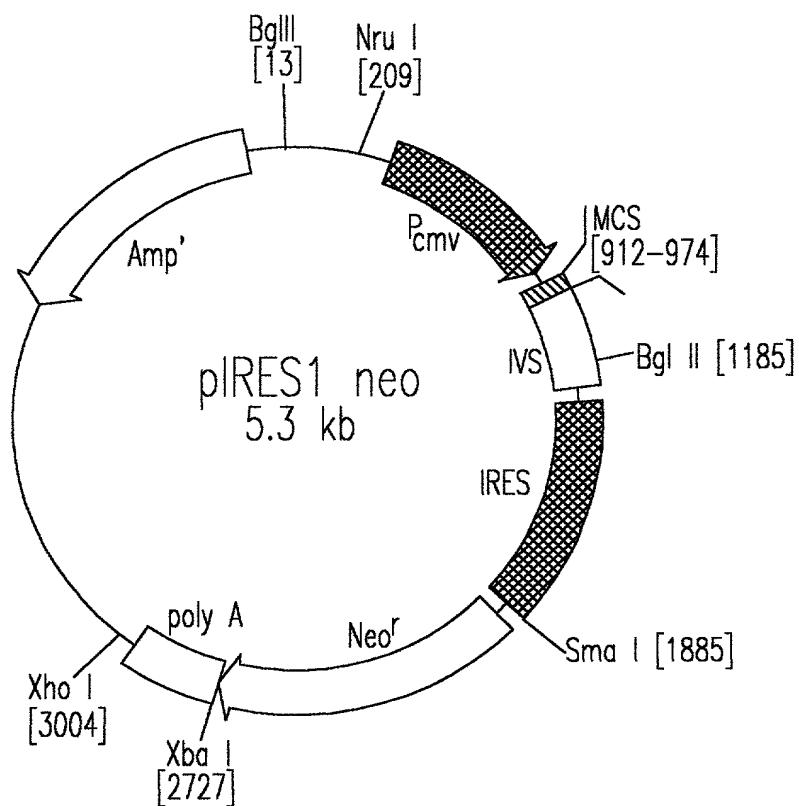
FIG. 5G

FLUORESCENCE INTENSITY



5' MCS
lac Z
 ATG ACC ATG ATT ACG CCA AGC TTG CAT GCC TGC AGG TCG ACT CTA GAG GAT CCC CGG GTA CCG GTC GCC ACC ATG GTG
Hind III Sph I Pst I Acc I Xba I BamH I Xma I Kpn I Age I Nco I
 230 240 250 260 270 280
 3'MCS
 EGFP 1010
 STOP
 TAA AGCGGCCCGGCACTCTAGAATCCAACTGAGCGCCCGTCGCTACCATACCAACTGTCTGGTGTCAAAAATAATAGGCCT
Not I Xba I EcoR I Stu I
 1080
 ACTAGTCGGCCGTACGGGCCC
Spe I BsiWI Bsp120 I Apa I

FIG. 6



900
 CGAGCTCGGATCGATATCTGCGGCCGCGTCSACGGAATTCAGTGGATCCA
 Cla I *EcoR V* *Not I* *EcoR I* *BamH I*
 950
 CTAGTTAACGGCCGCCAGTGTGCTGGAATTAATTCG
 BstX I

FIG.7

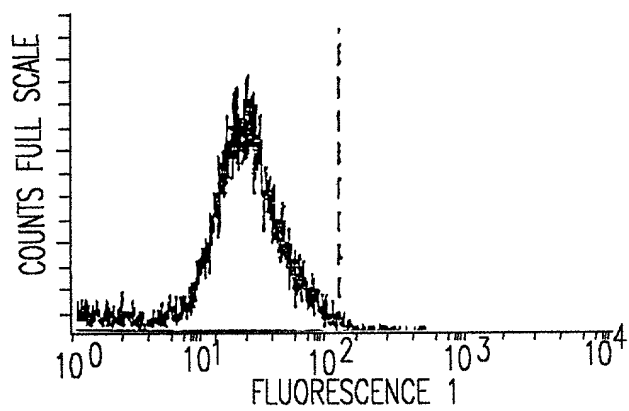


FIG. 8A

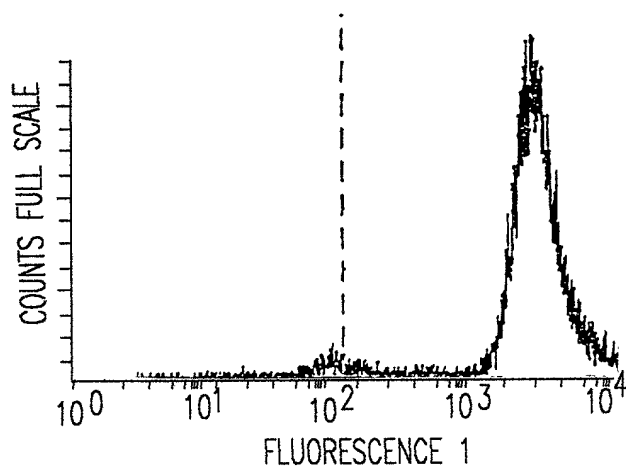


FIG. 8B

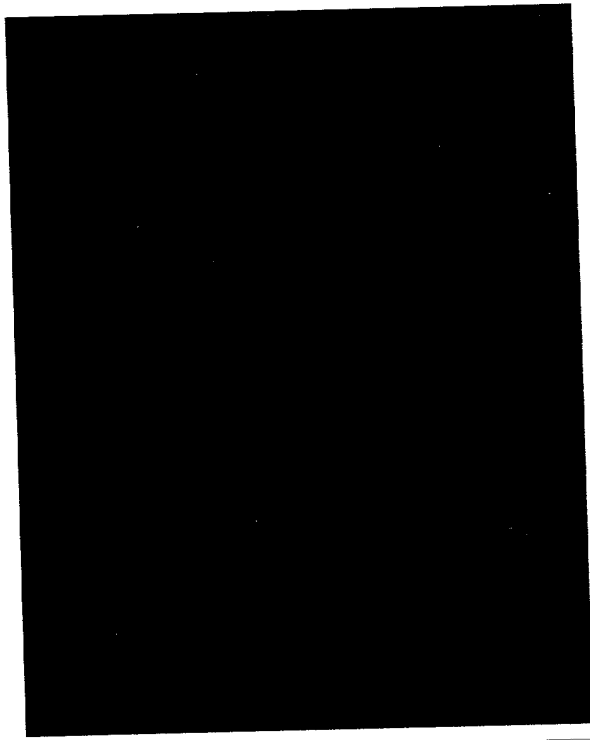


FIG. 9A

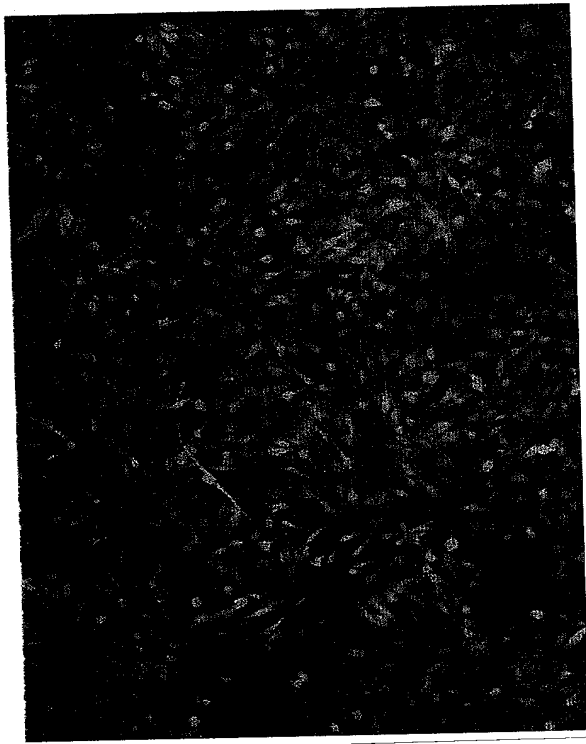


FIG. 9B

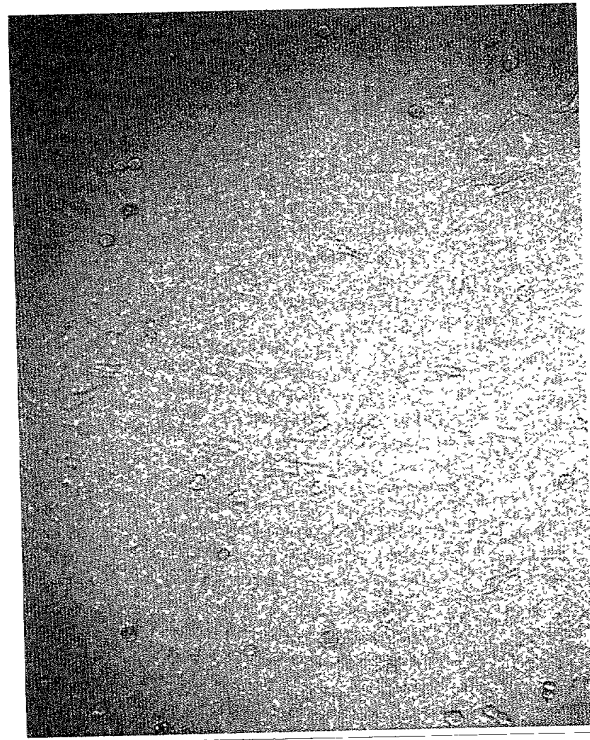


FIG. 9C

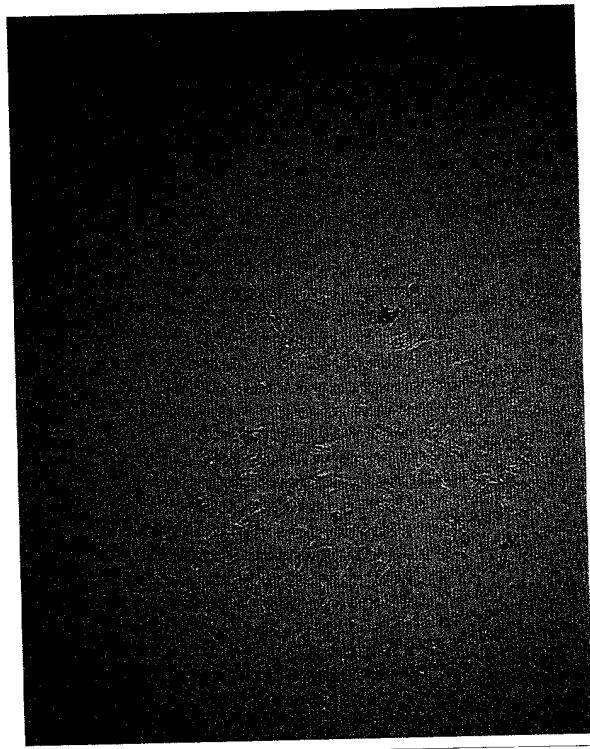


FIG. 9D